

COMMONWEALTH OF AUSTRALIA

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| Family Name | |
| Given Names | |
| Student Number | <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> |
| Teaching Period | Semester 1, 2016 |
| | |

| FINAL EXAMINATION | DURATION |
|--|---------------------------|
| NUR330 – Advanced Medical Surgical Nursing | |
| | Reading Time: 10 minutes |
| | Writing Time: 120 minutes |
| | |

INSTRUCTIONS TO CANDIDATES

EXAM CONDITIONS

You may begin writing from the commencement of the examination session. The reading time indicated above is provided as a guide only.

This is a CLOSED BOOK examination

No calculators are permitted

No handwritten notes are permitted

No dictionaries are permitted

| ADDITIONAL AUTHORISED MATERIALS | EXAMINATION MATERIALS TO BE SUPPLIED |
|---|--------------------------------------|
| No additional printed material is permitted | 1 x 4-Multiple Choice Answer Sheet |

**THIS EXAMINATION IS PRINTED
DOUBLE-SIDED.**

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Section A

Multiple Choice Questions

Total No of Marks for this section:

This section should be answered on the Multiple Choice Answer Sheet provided. Please ensure that your name and student number have been written on the Answer sheet and place in the completed answer Booklet.

Marks for each question are indicated. Suggested Time allocation for Section A: 50 mins

Section B

Short Answer Questions

Total No of Marks for this section:

This section should be answered in this exam paper.

Marks for each question are indicated. Suggested Time allocation for Section B: 30 mins

Question 1

Briefly describe the categories of triaging according to Australasian triage scale

(Marks: 5)

Question 2

Define Asepsis?

(Marks: 1)

The following case study applies to Question 3

A 58 year old gentleman is brought in by ambulance to the Emergency Department. He has been involved in a single motor vehicle accident – car hits tree. He is given a category 2 trauma alert under the ATS. The patient stated the car slid on the wet road and crashed sideways into a tree. Actual speed is unknown but occurred in an 80km/hr speed zone. It appears that the gentleman was intoxicated at the time and smells of alcohol on assessment. The paramedics have placed him in spinal precautions, inserted an intravenous cannula and given 2.5mg of morphine IV for pain of 8/10.

His injuries as per handover from the paramedics are: multiple abrasions, deformity to right wrist, pain to right knee, nasty open laceration to right foot which got caught under accelerator pedal and laceration to right eyebrow. All active bleeding controlled at the scene. At the scene patient had self-extricated and was found sitting on the ground, he denies any loss of consciousness:

His vital observations are:

| | |
|------------------|--------|
| Heart rate | 112 |
| Blood pressure | 163/92 |
| Temperature | 37.2oC |
| Respiration Rate | 24 |

Patient denies any relevant medical history.

Question 3

A) List your primary assessment findings based on the above scenario.

Airway _____

Breathing _____

Circulation _____

Disability _____

(Marks 4)

B) Outline your secondary assessment of this patient and rationale for each.

(Marks 5)

C) With patients involved in motor vehicle accidents, what does the law require you to do when they are in the emergency department? What is involved in this process?

(Marks 5)

Question 4

List any 4 commonly used radiological procedures used in diagnosing kidney disease (no need to provide explanation).

1. _____
2. _____
3. _____
4. _____

(Marks: 4)

Question 5

Define Chronic renal failure and list the categories of chronic renal failure?

(Marks: 6)

Question 6

List four (4) gastrointestinal effects of uraemia.

1. _____
2. _____
3. _____
4. _____

(Marks: 4)

Question 7

List four (4) leading causes of End Stage Kidney Failure in the Australian population?

1. _____
2. _____
3. _____
4. _____

(Marks: 4)

Question 8

In the operative area what is the purpose of scrubbing, gowning and gloving?

(Marks: 2)

Question 9

What are the six roles in perioperative nursing?

(Marks: 6)

Question 10

A patient presents distressed to the Emergency Department with a nail through his fingernail from a nailgun. 1) What is the most appropriate analgesia you might suggest for this patient? 2) What procedure could be offered to relieve his pain whilst waiting to be seen for this non-life threatening injury? Explain your rationale for both.

1. _____

2. _____

(Marks: 4)

END OF EXAMINATION